M. A. R. 57 (Rule 116) No. E 536149

Measurement Book

Serial No. 2nd and Part Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... M/s. Benaka Developers and Projects Pvt. Ltd

Date of commencement of work..... 14.02.2024

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Name of work :		ABSTRACT			
		Package 3, includes 3 works of 100.00 Lakh.				
		1). Imp. to Road and drains at Ashwath Nagar Cross-Roads in Ward No. 06 (Thanisandra) BBP-Sub-Div.				
		2). Imp. to Road and drains at Fathima Layout Cross-Roads in Ward No. 06., BBP. Sub-Div.				
		3). Imp. to Roads and drains at Narayana Reddy Sagar Cross. Roads in Ward No. 06 (Thanisandra) BBP. Sub-Division.				

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Estimated cost Rs	100.00 Lakhs.					
	JOB no	: 006-18-00003[illegible], 006-18-00003[illegible]4, 006-18-00004[illegible]					
	Work order no	: BSR-ROP/EE/APP/Wo/190/2018-19.DT. 14.12.2018					
Item 5	Earthwork Excavation for foundations of buildings, Water supply, sanitary lines, and electrical conduits Either in pits or in trenches.						
		qty : 502.784 m³	@	201.59/m³	Rs	1,01,355.00	
Item 6	Removing and refixing of stone slabs of drains and pointing.						

M. A. R. 57 (Rule 116)
Measurement Book

No. E 536150

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		qty :	405.69 m²	@	86.88/m²	Rs	35,246.00
Item 8	Providing and laying in position plain cement concrete mix 1:3:6						
		qty :	91.744 m³	@	5768.64/m³	Rs	5,29,215.00 5,29,202.00
Item 9	Providing and removing centring, shuttering, strutting, propping etc						
		qty :	76.304 m²	@	264.08/m²		Rs. 20149.00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#no to	Providing and removing centering, shuttering, struting etc.						
		qty =	788.40	sq²	@ 334.96/sq² R.		2,64,082.00
#no.11	Providing and laying cement concrete using down and dang sq p. granite coarse aggregate and fine aggregate of RMC						
		qty =	77.94	m³	@ 6720.93/m³ R.		523829.00 5,23,823.00
#no.12	Providing TMT. steel reinforcement for RCC work.						
		qty =	3.61	Tonne	@ 79475.96/T		286113.00 2,86,577.00

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M. A. R. 57 (Rule 116)
Measurement Book

No. E 536151

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#13	Providing and fixing RCC Pre-cast cover slabs 250mm thick for drain.						
		qty =	18.72	sq²	@ 5734.38/sq² R.		1,07,348.00
#14	Excavation for Road work in soil by hydraulic excavator of 0.9 cum³ bucket						
		qty =	665.85	m³	@ 160.44/m³ R.		1,06,824.00
#15	Providing, laying, spreading and compacting crushed stone aggregates of granite/trap/basalt in wet mix macadam.						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
						qty : 741.35 m³ @ 1906.87/m³	14,14,039.00
#16	Providing and applying bituminous					primer coat with S.S. bitumen	
						qty : 3075.64 m² @ 32.01/m² Rs.	98,387.00
#17	Clearing the existing bituminous, tar/ bituminous					black topped surface with	
						qty : 325.62 m² @ 3.43/m² Rs.	1,117.00
#18	Providing and applying bituminous					tack coat using .88/1.09 grade	
						qty : 3594.25 m² @ 13.32/m²	46,638.00

M. A. R. 57 (Rule 116) No. E 536152
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
#19	Providing and laying bituminous concrete. 30 mm compacted thickness.					qty : 135.97 m³ @ 8642.67/m³ Rs.	11,75,146.00 11,75,146.00
#20	Providing and laying of hot applied thermoplastic compound 2.5 mm thick.					qty : 123.53 m² @ 585.32/m² Rs.	72,463.00
#21	Providing and Constructing granite/ trap/ basalt stone masonry in footr.					qty - 2.92 m³ @ 4786.62/m³ Rs.	13977.00 13,958.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.22)	Providing, fixing paving to square Rubble, coursed or uncoursed stone masonry with Cm 1:3.						
		qty - nil -					
#.23)	Providing and laying in position plain. C.C. of mix 1:2:4.						
		qty -	0.72 y^3 @	6220.24	/y^3 R.		4479.00
#.24	Providing and fixing RCC pre-cast cover slab of 100mm thick of grade M.20.						
		qty -	168.00 y^2 @	1959.63	/y^2		3,29,218.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 536153

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
#.27	Cement Concrete Pavements Constructing of un-Reinforced plain cement concrete pavement.						3181.36.00
		qty -	47.44 y^3 @	6706.07	/y^3 R.		3,18,181.00
#.28	Vacuum de-Watering with vacuum pump and ducting net						
		qty -	374.99 y^2 @	102.89	y^2 @		38,541.00
							54,86,297.00
						Total R	54,86,636.00
						Round off -	54,86,000.00

For Benaka Developers And Projects Pvt. Ltd.

NARAHARI. D
Managing Director

14/2/2022

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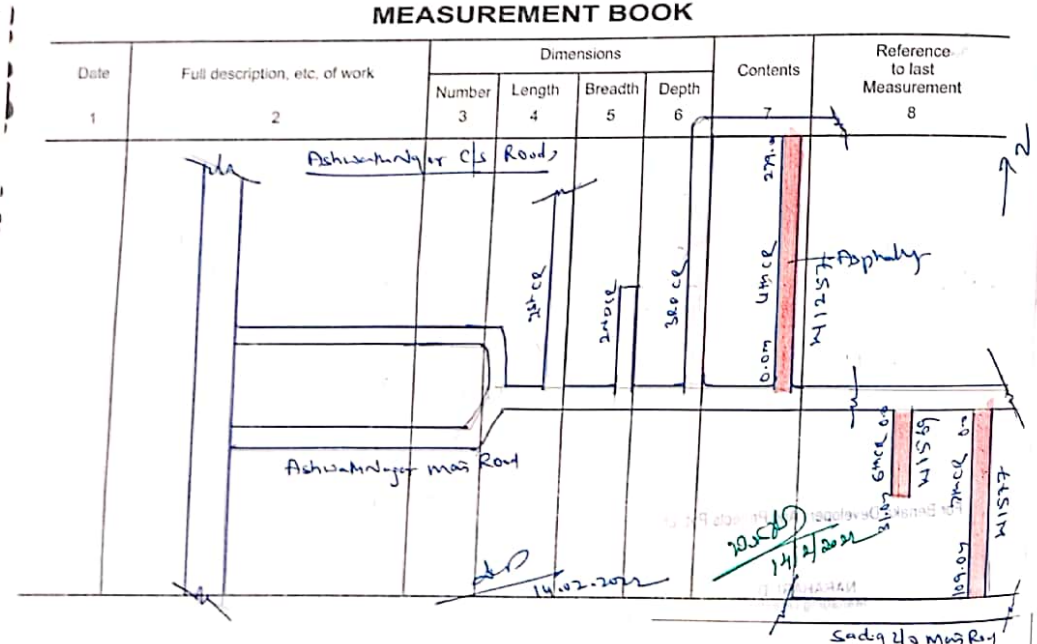
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

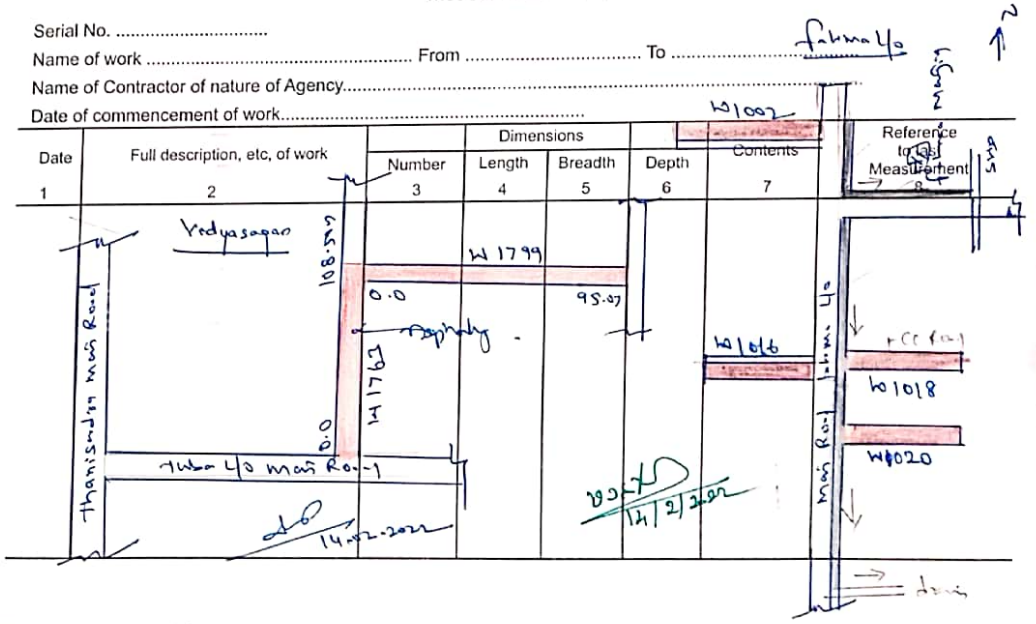


M. A. R. 57 (Rule 116)
Measurement Book

No. E 536154

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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1st & part

MEASUREMENT BOOK

P3316

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Special Development Work @ Ward ರದಿ		TTB	54,86,000·00		1st & part	
	ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ಮೊ. 54 86000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ		I+	109720·00			
	ಇದುವರೆಗೆ ಮೊ. 360000/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ		Cest	48983·00			
	ಮಾಡಿರುವುದು ಮೊ. 51,26,000/- ಗಳನ್ನು		SGst	48983·00			
			Cess	54860·00			
	FI/MEPI/AHDA ಮೊತ್ತದ ನಿರೀಕ್ಷಣೆಗೆ		CBF	5486·00			
	ವಿಷಯ ವಿಭಾಗದ ಸಹಾಯಕ ಎಂಜಿನಿಯರ್ ಅವರಿಗೆ		Fine	10820·00			
	ಸಾರ್ವಜನಿಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ		CR	81148·00			
	28/4/22 ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು		Ded	3,60,000·00			
	ಪಾಲಿಕೆಯ ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ		Check	51,26,000·00			
	ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು						

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